PATENT

UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Bradley et al.

Group Art Unit:

2172

Application No.:

09/540,637

Examiner:

Gwen Liang

RECEIVED

Filed:

March 31, 2000

SEP 2-9 2003

Title:

Cluster- and Descriptor-Based Recommendations

Technology Center 2100

Docket No.:

15-956

Watts, Hoffmann, Fisher & Heinke Co., L.P.A. 1100 Superior Avenue, Suite 1750

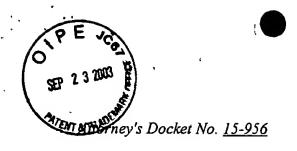
Cleveland, OH 44114

Commissioner for Patents Box After Final - No Fee Alexandria, VA 22313-1450

RULE 116 AFTER FINAL AMENDMENT

Dear Sir:

In response to the final Office Action mailed June 24, 2003, the Applicant's undersigned representative submits the following amendments and remarks.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the

BRADLEY ET AL.

GWEN LIANG

Application of:

Application No.:

09/540,637

Examiner:
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CLUSTER-AND DESCRIPTOR-

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BASED RECOMMENDATIONS

SEP 2 9 2003

Technology Center 2100

AMENDMENT TRANSMITTAL

MS Amendment No Fee The Assistant Commissioner for Patents PO BOX 1450 Alexandria, VA 22313

Transmitted herewith is a response to office action for this application.

I hereby certify that this paper is being deposited today with the U.S. Postal Service as 1st Class Mail addressed to the Assistant Commissioner for Patents, P.O. Box 1450, Alexandria, VA

22319747

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إخرامتهم-

The fee for claims has been calculated as shown below:

CLAIMS	FOR	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	CALCULA	ATIONS
	TOTAL CLAIMS (37 C.F.R. § 1.16(c))	23	- 23	0	x \$18.00 =	s	0.00
	INDEPENDENT CLAIMS (37 C.F.R. § 1.16(b))	5	- 5	0	x \$84.00 =	\$ 84.00	
	MULTIPLE DEPENDENT CLAIMS (if applicable) (37 C.F.R. § 1.16(d)) + \$270.00					\$	0.00
			Total of Above Calculations =			\$	0.00
	Reduction by 50% for filing by small entity (Note 37 C.F.R. §§ 1.9, 1.27, 1.28).						0.00
	TOTAL =					s	0.00

	Applicant claims small entity status under 37 C.F.R. §§ 1.9, 1.27:					
	A check is enclosed to cover the <u>\$0.00</u> fee for the presentation of additional claims.					
<u>X</u>	Applicant believes that no extension of time is required. However, this conditional petition is being made to provide for the possibility that Applicant has inadvertently overlooked the need for a petition for an extension of time.					
	Applicant hereby petitions for a: one month (37 C.F.R. § 1.17(a): \$110.00/\$55.00) two month (37 C.F.R. § 1.17(b): \$390.00/\$195.00) three month (37 C.F.R. § 1.17(c): \$890.00/\$445.00) four month (37 C.F.R. § 1.17(d): \$1,390.00/\$695.00) five month (37 C.F.R. § 1.17(d): \$1,890.00/\$945.00) extension of time pursuant to 37 C.F.R. § 1.136(a). If an additional extension of time is required, please consider this a petition therefor. A check is enclosed to cover the \$0.00 extension of time fee under 37 C.F.R. § 1.17.					
	Charge Deposit Account No. 23-0630 in the amount of \$.					

X The Commissioner is hereby authorized to credit any overpayment or to charge any fees under 37 C.F.R. §§ 1.16, 1.17 in connection with this communication to our Deposit Account No. 23-0630.

Date: August 6, 2003

Respectfully submitted,

Stephen J. Schultz

Registration No. 29,108

WATTS, HOFFMANN, FISHER & HEINKE CO., L.P.A.
1100 Superior Ave., Ste. 1750

47,687 forSJS

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